

## **Listing of the Claims:**

1. (Previously Presented) A receiver comprising:  
a first tuner that receives a first incoming signal;  
a second tuner that receives a second incoming signal;  
a controller coupled to the first and second tuners for selecting an output of the first or second tuner,  
where at least one of the tuners is programmed to scan a frequency range to identify the availability of an operator designated program; and  
an operator interface operable to:  
report signal strength of the operator designated program located in the first incoming signal; and  
accept an activation signal that directs the receiver to switch reception to the first incoming signal.
2. (Original) The receiver of claim 1, further comprising data recovery circuitry coupled to the controller to extract identifying data from at least one of the incoming signals.
3. (Original) The receiver of claim 2, further comprising a memory storing program designation data for a comparison to the identifying data.
4. (Original) The receiver of claim 3, where the program designation data comprises operator preferred program codes.
5. (Original) The receiver of claim 3, where the program designation data comprises at least one of a program selection count and a program selection time.

6. (Original) The receiver of claim 1, further comprising combining circuitry coupled to the controller that combines at least one of the first and second incoming signals with an availability signal.

7. (Previously Presented) A receiver comprising:  
a memory storing program designation data;  
a selected program receiver comprising:  
a program tuner; and  
a program output coupled to the program tuner for conveying a program output signal;  
a program monitoring receiver coupled to the memory and operable to locate a designated program matching at least a portion of the program designation data, the program monitoring receiver comprising:  
a monitoring tuner;  
comparison circuitry coupled to the monitoring tuner; and  
a comparison output coupled to the comparison circuitry;  
signaling circuitry coupled to the comparison output, the signaling circuitry comprising a signaling output for carrying a designated program location signal; and  
an operator interface operable to:  
report signal strength of the designated program; and  
accept an activation signal that directs the receiver to switch reception to the designated program.

8. (Original) The receiver of claim 7, where the program designation data comprises operator specified program preference data.

9. (Original) The receiver of claim 8, where the program preference data comprises at least one program code.

10. (Original) The receiver of claim 7, where the program designation data comprises at least one of a program selection count and a program selection time.

11. (Original) The receiver of claim 7, further comprising combining circuitry coupled to the program output and the signaling circuitry, where the combining circuitry combines the designated program location signal with the program output signal.

12. (Original) The receiver of claim 7, where the selected program receiver is operable to turn ON and automatically receive the designated program in response to the signaling output.

13. (Previously Presented) A receiver comprising:  
a first program receiver comprising:  
a first tuner; and  
a first program output for carrying a first program output signal  
processed by the first tuner;  
a second program receiver comprising:  
a second tuner; and  
a second program output for carrying a second program output signal;  
a memory storing program designation data;  
a controller coupled to the memory, the first program receiver, and the second program receiver, the controller operable to cause the first receiver to receive a first program while the second receiver locates a designated program that matches at least a portion of the designation data; and  
an operator interface operable to:  
report signal strength of the designated program located in the second program output signal; and  
accept an activation signal that directs the receiver to switch reception to the second program output signal.

14. (Original) The receiver of claim 13, where the controller is further operable to cause the second receiver to receive the designated program while causing the first receiver to locate a next designated program, when the second receiver locates the designated program.

15. (Original) The receiver of claim 13, further comprising signaling circuitry coupled to the controller.

16. (Original) The receiver of claim 15, where the designated program location signal comprises an audio signal.

17. (Original) The receiver of claim 13, where the program designation data comprises at least one of a program code list, program selection count and a program selection time.

18. (Previously Presented) A method for receiving a designated program, the method comprising the acts of:

- reading program designation data;
- receiving a selected program with a selected program receiver;
- locating a designated program that matches at least a portion of the program designation data with a program monitoring receiver;
- signaling a location of the designated program when the program monitoring receiver locates the designated program;
- reporting signal strength of the designated program; and
- receiving an activation signal that directs a receiver to switch reception to the designated program.

19. (Original) The method of claim 18, where locating a designated program comprises the acts of:

receiving a transmitted program signal;  
obtaining program indicia from the transmitted program signal; and  
comparing the program indicia to at least a portion of the program designation data.

20. (Original) The method of claim 18, where reading the program designation data comprises the act of reading operator specified program preference data.

21. (Original) The method of claim 18, where reading the program designation data comprises the act of reading program selection characteristic data including at least one of a program selection count and a program selection time.

22. (Previously Presented) A method for receiving a designated program, the method comprising the acts of:

receiving a first program with a first program receiver;  
locating a designated program with a second program receiver, the designated program matching program designation data, while the first program receiver receives the first program;  
reporting signal strength of the designated program;  
accepting an authorization to switch reception of the designated program to the first program receiver; and  
interchanging operations of the first and second program receiver so that the second program receiver receives the designated program while the first program receiver locates a next designated program, when the second program receiver locates the designated program.

23. (Original) The method of claim 22, further comprising the act of reading operator specified program preference data comprising a program code list.

24. (Original) The method of claim 22, further comprising the act of interchanging operations of the first and second program receiver a second time so that the first program receiver receives the subsequent designated program for presentation while the second program receiver locates a succeeding designated program.

25. (Original) The method of claim 22, further comprising the acts of generating an announcement signal in response to locating the designated program and combining the announcement signal with the first program.

26. (Currently Amended) A machine computer readable medium encoded with computer executable instructions that cause a signal receiver to perform a method comprising:

- reading program designation data;
- receiving a selected program with a selected program receiver;
- locating a designated program that matches the program designation data with a program monitoring receiver;
- generating an announcement signal when the program monitoring receiver locates the designated program; and
- reporting signal strength of the designated program; and
- receiving an activation signal that directs a receiver to switch reception to the designated program.

27. (Currently Amended) The ~~machine~~ computer readable medium of claim 26, where locating a designated program comprises the acts of:

- receiving a transmitted program signal;
- obtaining program indicia from the transmitted program signal; and
- comparing the program indicia to at least a portion of the program designation data.

28. (Currently Amended) The ~~machine~~ computer readable medium of claim 26, where reading program designation data comprises the act of reading operator specified program preference data.

29. (Currently Amended) The ~~machine~~ computer readable medium of claim 26, where reading program designation data comprises the act of reading at least one of a program selection count and a program selection time.

30. (Currently Amended) A ~~machine~~ computer readable medium encoded with computer executable instructions that cause a signal receiver to perform a method comprising:

receiving a first program with a first program receiver;

locating a designated program with a second program receiver that matches program designation data, while the first program receiver receives the first program; and

reporting signal strength of the designated program;

accepting an authorization to switch reception of the designated program to the first program receiver; and

interchanging operations of the first and second program receiver so that the second program receiver receives the designated program for presentation while the first program receiver locates a next designated program, when the second program receiver locates the designated program.

31. (Currently Amended) The ~~machine~~ computer readable medium of claim 30, where the program designation data comprises at least one operator specified program code.

32. (Currently Amended) The ~~machine~~ computer readable medium of claim 30, further comprising the act of interchanging operations of the first and second program receiver a second time so that the first program receiver receives the next

designated program for presentation while the second program receiver locates a succeeding designated program.

33. (Currently Amended) The ~~machine~~ computer readable medium of claim 30, where locating a designated program comprises the act of sweeping at least one of a television and a radio frequency range.